1	VILLAGE OF ESTERO, FLORIDA
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3	ORDINANCE NO. 2015 - 19
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5	AN ORDINANCE OF THE VILLAGE COUNCIL OF THE
6	VILLAGE OF ESTERO, FLORIDA, AMENDING
7	CHAPTER 34, ZONING, ARTICLE VII,
8	SUPPLEMENTARY DISTRICT REGULATIONS,
9	DIVISION 15, EXCAVATION ACTIVITIES, OF
10	VILLAGE OF ESTERO LAND DEVELOPMENT CODE
11	TO LIMIT CERTAIN EXCAVATION ACTIVITIES
12	RELATING TO WELL STIMULATION INCLUDING
13	ACID STIMULATION AND HYDRAULIC OR ACID
14	FRACTURING; PROVIDING FOR CODIFICATION;
15	PROVIDING FOR CONFLICT WITH OTHER
16	ORDINANCES; AND PROVIDING FOR AN EFFECTIVE
17	DATE.
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19	WHEREAS, Section 377.24, Florida Statutes, requires the approval of the local
20	governing body prior to the issuance of any permit to establish an oil or natural gas well; and
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22	WHEREAS, Florida's oil and gas regulations, Chapter 377, Florida Statues, makes no
23	reference to well stimulation treatments including acid stimulation, hydraulic fracturing, or
24	acid fracturing, or acid stimulation; and
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26	WHEREAS, the Village of Estero currently regulates oil and gas exploration as a
27	resource extracting activity as provided by the Land Development Code but requires further
28	modification to adequately address; and
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30	WHEREAS, hydraulic fracturing well stimulation utilizes vast amounts of water as a
31	means of oil and gas exploration, thereby depriving the natural environment, residents and
32	visitors of Florida of a valuable and increasingly scarce resource; and
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34	WHEREAS, well stimulation treatments may involve the use of chemicals, some of
35	which are known to be carcinogenic or otherwise harmful to human health; and
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37	WHEREAS, exposure to the chemicals used in well stimulation treatments may pose
38	a widespread and significant risk to public health and safety and the environment; and
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40	WHEREAS, pursuant to Chapter 166, Florida Statutes, the Village Council has all
41	powers of self-government not inconsistent with general or special law, including the power
42	and authority to adopt ordinances providing for the public health, safety and welfare of the
43	residents of the Village of Estero; and

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WHEREAS, the Council has determined that the use of well stimulation as a means of oil-and or gas extraction is incompatible with the Estero Comprehensive Plan, the existing and planned uses within the Village, and public health, safety and welfare of the community and the Council has determined that this ordinance is consistent with the Estero Comprehensive Plan.

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NOW, THEREFORE, be it ordained by the Village Council of the Village of Estero, Florida:

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Section 1. The forgoing recitals are true and correct and are incorporated herein by this reference.

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<u>Section 2.</u> Chapter 34 Zoning, Article VII Supplementary District Regulations, Division 15 Excavation Activities, is hereby amended as follows: Sec. 34-1651. – General requirements for all excavation activities.

(a) Certificate to dig. A certificate to dig must be obtained prior to receiving approval to excavate properties located within Level 1 or Level 2 zones of archaeological sensitivity pursuant to chapter 22.

- (b) Mining. Mining (def) activities may be permitted in accordance with chapter 12.
- (c) Driving or sinking of wells for purpose of oil or gas exploration or extraction.
 - (1) No oil or gas exploration wells or test wells may be commenced prior to obtaining a special exception for gas and oil exploration in accordance with the procedures set forth in article II of this chapter.
 - (2) No oil or gas exploration wells may be used for or converted to production wells prior to obtaining a special exception for gas and oil extraction in accordance with the procedures set forth in article II of this chapter.
 - No person or entity may engage in any oil and gas exploration or production (3) that utilizes well stimulation within **and below** the corporate boundaries of the Village of Estero or, consistent with Florida Statutes §377.24(6), within the tidal waters of the state abutting or immediately adjacent to the corporate limits of the municipality, or within three miles of the Village's corporate limits extending from the line of the mean high tide. As used in this section, the term "well stimulation" shall mean a well intervention, exploration, operation, or maintenance procedure performed by injecting fluid into a rock formation in order to increase production at an oil or gas well by improving the flow of hydrocarbons from the formation into the wellbore. Well stimulation does not include routine well cleaning that does not affect the integrity of the well or the formation. Furthermore, it shall be a specific violation of this subsection for any person or entity to engage in any oil or gas exploration or production that engages in well stimulation which commences outside of the municipal boundaries of the Village and in any way enters onto, into, or under the ground surface of the municipal boundaries of the Village.

87 88 89 90	activities, including removal of	f surplus material may be commenced prior to receiving the provisions of section 10-329 or chapter 12, as			
91	Section 3. Codification. T	he Village Council intends that this Ordinance be made			
92		<u> </u>			
93	part of the Code of Laws and Ordinances of the Village of Estero, Florida; and that sections of this Ordinance can be renumbered or re-lettered to the appropriate word or phrase to				
94		ess of whether this Ordinance is ever codified, the			
95	<u> </u>	lettered and typographical errors and clarifications of			
96	ambiguous wording that do not affect the intent can be corrected with the authorization of the				
97	Village Manager without the need for a public hearing.				
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99	Section 4. Conflict with o	ther Ordinances. The provisions of this article shall			
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101	conflict.				
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103	Section 5. Severability. In	the event that any portion of this ordinance is for any			
104	reason held invalid or unconstitutional by any court of competent jurisdiction, such portion				
105	shall be deemed a separate, distinct and independent provision, and such holding shall not				
106	affect the validity of the remaining por	rtions of this ordinance.			
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108	Section 6. Effective Date. This Ordinance shall take effect immediately upon its				
109	adoption by the Village Council.				
110	DACCED on first reading this C	and day of December 2015			
111 112	PASSED on first reading this 2	2 day of <u>December</u> , 2013			
112	PASSED AND ADOPTED BY	Y THE VILLAGE COUNCIL of the Village of Estero,			
114	Florida this day of				
115	1 lorida tilis day or	, 2013.			
116	Attest:	VILLAGE OF ESTERO, FLORIDA			
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118	By:	By:			
119	Kathy Hall, MMC	Nicholas Batos			
120	Village Clerk	Mayor			
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122	Reviewed for legal sufficiency:				
123					
124					
125	By:				
126	Burt Saunders, Esq.				
127	Village Attorney				
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131	Vote:	AYE	NAY
132	Mayor Batos		
133	Vice Mayor Levitan		
134	Councilmember Boesch		
135	Councilmember Brown		
136	Councilmember Errington		
137	Councilmember Ribble		
138	Councilmember Wilson		